

## Product datasheet for **SC206304**

### Casein Kinase 1 delta (CSNK1D) (NM\_001893) Human 3' UTR Clone

#### Product data:

Product Type:	3' UTR Clones
Product Name:	Casein Kinase 1 delta (CSNK1D) (NM_001893) Human 3' UTR Clone
Symbol:	Casein Kinase 1 delta
Synonyms:	ASPS; CKI-delta; CKId; CKIdelta; FASPS2; HCKID
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001893
Insert Size:	2000 bp



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**Insert Sequence:** >SC206304 3'UTR clone of NM\_001893  
 The sequence shown below is from the reference sequence of NM\_001893. The complete sequence of this clone may contain minor differences, such as SNPs.  
 Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
AGTGGTCTTCAGTCTGTGTCACCGATGAGAACTCTCCTTATTGCTGTGAAGGGCAGACAATGCATGG
CTGATCTACTCTGTTACCAATGGCTTTACTAGTGACACGTCCCCCGTCTAGGATCGAAATGTTAACAC
CGGGAGCTCTCCAGGCCACTCACCCAGCGACGCTCGTGGGGGAAACATACTAAACGGACAGACTCCAAG
AGCTGCCACCGCTGGGGCTGCACTGCGGCCCCACGTAAGTTCGGTTGTAAACGGGGCTGGGAAGAAAA
GCAGAGAGAGAATTGCAGAGAATCAGACTCCTTTCCAGGGCCTCAGCTCCCTCCAGTGGTGGCCGCC
TGTACTCCCTGACGATTCCACTGTAACCTACCAATCTTCTACTTGGTTAAGACAGTTTTGTATCATTTTG
CTAAAAATTATTGGCTTAAATCTGTGTAAGAAAAATCTGTCTTTTATTGTTCTTGTCTGTTTTGCA
GTCTTACAAAAAATGTTGACTAAGGAATTCTGAGACAGGCTGGCTTGGAGTTAGTGTATGAGGTGGA
GTCGGGCAGGGAGAAGGTGCAGGTGGATCTCAAGGGTGTGTGCTGTGTTTGTTCAGTGTTTTATTG
TCCGCTTTGGAGAGGAGATTTCTCATCAAAGTCCGTGGTGTGTGTGTGTCGCCGTGTGTGGTGGGACC
TCTTCAACCTGATTTGGCGTCTCACCTCCCTCCTCCCGTAATTGACATGCCTGCTGCAGAACTCT
TGAGGCCCTCGGAGAGCAGTTAGGGACCGCAGGCTGCCGCGGGCAGGGGTGCAGTGGGTGTACCAGG
CAAAGCACTGCGCGCTTCTTCCCGAGGAGTGGCAGGCAGCTGAGAGCTTGAAGCAGAGGCTTTGAG
ACCTAGCAGGACAATTGGGAGTCCCAGGATCAAGGTGGAAGATGCGTTTCTGGTCCCTGGGAGAGG
ACTGTGAACCGAGAGGTGGTACTGTAGTGTGTTGCTTGCCTTGTGCCTTGCCTTGCCTCAGTCCATTTTCTC
AGCACTCAATGCTCCTGTGCGGATTGGCACTCCGTCTGTATGAATGCCTGTGCTTAAACCCAGGAGCGG
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CCAAGGAGCAGGTGACTCTCCAACCGACCCAGAACCTTCAAGGCCAGAAGTAGAGTCTGCGCTGTG
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GGCAGGTGGCCTCCGTGAGCTGGTGTGCCCCAGGCTCCATGCTGCTGTGCCCTGAGGTTCCAGGATG
CCTTCTCGCCTCTCACTCCGCAGCACTTGGGCGGTAGCCAGTGGCCATGTGCTCCCAACCCCAATGCGC
AGGGCAGTCTGTGTTCTGTTGGCACTTCCGCTGGACCCATCACGATGGACGATGTTCCCTTTGGACTCT
AGGGCTTCGAAGGTGTGCACCTTGGTTCTCCCTTCTCCTCCCGAGTTCGCCGATGCCATAACTGGC
TGGCGTCCGAGAACACAGTTGTTACCCCCCACCAGCTGGCTGGCCGTGCTGCTGAGCCATGGATGC
TTTCTCAATCCTAGGCTGGTACTGTGTAAGCGTTTTGGAGTACGGGGCCTTGAAGCGGTGGGAGCTGT
GTGTTGAAGTACAGAGGGAGGTTGGGGTGGGTCAGAGCCGAGTTAAGAGATTTCTTTGTTGCTGGACC
CCTTCTGAAGGTAGACGTCCCCACCCGGAGAGACGTGCGCTGTGGCCTGAAGTGGCGCAAGCTTGC
TTTGTAATATCTGTGGTCCCGATGTAGTGCCAGAACGTTTGTGCGAGGCAGCTCTGCGCCCGGGTTC
CAGCCCGAGCCTCGCCGGTCCGCTCTTCGGAGTGCTTGTGACAGTCTTGGCCAGTATCTAGTCCCC
ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCCACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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**Restriction Sites:** SgfI-MluI

**OTI Disclaimer:** Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences , e.g., single nucleotide polymorphisms (SNPs).

**Components:** The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.

**RefSeq:** [NM\\_001893.6](#)

**Summary:**

This gene is a member of the casein kinase I (CKI) gene family whose members have been implicated in the control of cytoplasmic and nuclear processes, including DNA replication and repair. The encoded protein may also be involved in the regulation of apoptosis, circadian rhythm, microtubule dynamics, chromosome segregation, and p53-mediated effects on growth. The encoded protein is highly similar to the mouse and rat CK1 delta homologs. Three transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Feb 2014]

**Locus ID:**

1453

**MW:**

74